

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	16	("6574736" or "6498612" or "6466932" or "6347376" or "6345361" or "6321334" or "6233576" or "20020152226").pn.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/11/09 14:48
S2	19232	707/1-10,100,200.ccls.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/03/31 10:49
S3	2932	713/200.ccls.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/03/31 10:49
S4	22021	S2 or S3	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/03/31 10:49
S5	20330	S4 and @ad<"20031023"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/11/07 17:11
S8	12856	S5 and ((data or file) with storage)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/03/31 11:05
S9	5855	S8 and (hierarch\$3 or tree or graph)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/07/29 11:09
S10	257	S9 and (security with (policy or rule))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/03/31 11:06

## EAST Search History

S12	47	S10 and (explicit and inherit\$4)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/03/31 11:07
S13	7	S12 and (access adj mask)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/03/31 11:07
S14	7	S13 and "holding link"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/03/31 11:09
S17	31	database and "holding link"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/03/31 11:09
S18	29	S17 and @ad<"20031023"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/03/31 11:10
S20	69	S12 or S18	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/03/31 11:10
S21	31	S20 and (control adj (list or entry))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/03/31 11:19
S22	8	S21 and (security adj table)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/03/31 11:11

## EAST Search History

S23	8	S21 and (directed with graph)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/03/31 11:12
S25	7	S12 and (directed with graph)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/03/31 11:14
S26	362	S9 and (directed with graph)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/03/31 11:20
S27	133	S26 and (directed adj acyclic adj graph)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/03/31 11:20
S28	44	S27 and (secure or security)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/03/31 11:21
S30	8	S28 and (containment adj hierarchy)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/03/31 11:36
S31	6	("6772350" or "6466932" or "20030217033").pn.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/04/04 10:35
S32	20893	707/1-10,100,200.ccls.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/07/29 11:08

## EAST Search History

S33	3133	713/200.ccls.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/07/29 11:08
S34	23875	S32 or S33	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/07/29 11:08
S35	20957	S34 and @ad<"20031023"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/07/29 11:08
S36	20957	S34 and @ad<"20031023"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/07/29 11:09
S37	13279	S36 and ((data or file) with storage)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/07/29 11:09
S38	6020	S37 and (hierarch\$3 or tree or graph)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/07/29 11:09
S39	201	S38 and (hierarch\$3 with "data structure")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/07/29 11:22
S40	20893	707/1-10,100,200.ccls.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/07/29 11:23

## EAST Search History

S41	3133	713/200.ccls.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/07/29 11:23
S42	23875	S40 or S41	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/07/29 11:23
S43	20957	S42 and @ad<"20031023"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/07/29 11:23
S44	13279	S43 and ((data or file) with storage)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/07/29 11:23
S45	6020	S44 and (hierarch\$3 or tree or graph)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/07/29 11:23
S46	201	S45 and (hierarch\$3 with "data structure")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/07/29 11:23
S47	0	S46 and ("security region")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/07/29 11:23
S48	8	S45 and ("security region")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/07/29 11:39

## EAST Search History

S49	9	S44 and ("security region")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/07/29 11:39
S50	6	("6772350" or "6466932" or "20030217033").pn.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/07/29 12:35
S51	2	"5333184".pn.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 15:28
S52	25379	(726/26-27.ccls. or 707/1-3,9, 100-101,103.ccls. or 711/100,1,5-6, 147,152,154,161-164,170,173.ccls.) and @ad<"20031023"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/11/03 09:39
S53	9	(security adj (polic\$3 or rule)) with (type or kind) with (data adj structure)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/03 09:40
S54	5	S53 and @ad<"20031023"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/03 09:52
S55	148	apply\$3 with (policy or rule) with (data adj structure)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/03 09:43
S56	21	S55 and (automatic\$4 with apply\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/03 09:43

## EAST Search History

S57	13	S56 and @ad<"20031023"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/03 09:44
S58	112	S55 and @ad<"20031023"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/03 09:44
S59	19	S52 and S58	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/03 09:45
S60	32	S58 and hierarchical\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/03 09:46
S61	43	S59 or S60	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/03 09:45
S62	9	S58 and (hierarchical\$3 with (data adj structure))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/03 09:46
S63	24	S59 or S62	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/03 09:51
S64	55754	(access adj control adj list) or acl	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/03 09:51

## EAST Search History

S65	248	S64 and ((hierarchical\$3 or tree or graph) with (data adj structure))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/03 09:52
S66	173	S65 and @ad<"20031023"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/03 09:53
S67	6	S66 and ((map\$3 or apply\$3) with (security or right) with (rule or polic\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/03 09:54
S68	6998	(hierarchical\$3 with database)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/03 10:01
S69	5340	S68 and @ad<"20031023"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/03 10:10
S70	28	S69 and (containment adj hierarchy)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/03 10:03
S71	177	S69 and (acl or (access adj control adj list))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/03 10:03
S72	69	S71 and ((appl\$3 or map\$4) with (rule or polic\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/03 10:04



## EAST Search History

S73	33	S72 and ((security or access) with (rule or polic\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/03 10:09
S74	10	automatically with (appl\$4) with (security adj policy)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/03 10:18
S75	5	S74 and @ad<"20031023"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/03 10:18
S76	159	detect\$3 with type with (data adj structure)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/03 10:18
S77	0	S76 and (appl\$4) with (security adj policy)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/03 10:18
S78	116	S76 and @ad<"20031023"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/03 10:20
S79	19	S78 and (type with (rule or polic\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/03 10:19
S80	0	S78 and (acl or (access adj control adj list))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/03 10:20

## EAST Search History

S81	1356	(file adj system) with security	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/11/03 14:21
S82	975	S81 and @ad<"20031023"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/11/03 14:22
S83	274	S82 and (detect\$3 or determin\$3) with (file adj system)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/11/03 14:21
S84	67	S83 and ((security or secure) with (type))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/11/03 14:22
S85	1223	(data adj structure) with security	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/11/03 14:21
S86	292	S85 and (detect\$3 or determin\$3) with (data adj structure)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/11/03 14:21
S87	202	S86 and @ad<"20031023"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/11/03 14:22
S88	100	S87 and ((security or secure) with (type))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/11/03 14:22

## EAST Search History

S89	808	(security with (policy or policies or rule)) with (distribut\$3)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/11/03 15:24
S90	57	S89 and (detect\$3 or determin\$3) with ((data adj structure) or tree or graph)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/11/03 15:25
S91	22	S90 and @ad<"20031023"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/11/03 15:41
S92	2	"6158010".pn.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/11/03 15:30
S93	927	(detect\$3 or determin\$3) with type with (data adj structure)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/11/07 17:11
S94	725	S93 and @ad<"20031023"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/11/07 17:11
S95	28286	707/1-10,100,200.ccls.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/11/07 17:11
S96	102	S94 and S95	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/11/07 17:33

## EAST Search History

S97	25	S96 and security	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/11/07 17:33
S98	32718	sugimoto.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 16:39
S99	27	S98 and hierarch\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 16:39
S10 0	549	726/1.ccls.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/11/09 14:49
S10 1	379	S100 and @ad<"20031023"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/11/09 14:49
S10 2	132	S101 and (data adj structure)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/11/09 14:49
S10 3	26	S101 and ((polic\$3 or rule) with (data adj structure))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/11/09 14:57
S10 4	3	S101 and ((detect\$3 or determin\$3) with (data adj structure) with (type or kind))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/11/09 14:58

## EAST Search History

S10 5	17	S101 and ((detect\$3 or determin\$3) with (tree or graph))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/11/09 14:58
S10 6	43	S101 and ((detect\$3 or determin\$3) with (tree or graph or structure))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/11/09 15:06
S10 7	19	S106 and (appl\$3 with (polic\$3 or rule))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/11/09 15:06
S10 8	25	S106 and (appl\$3 with (polic\$3 or rule or permission or control))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/11/09 15:06

Set	Items	Description
S1	140093	S DATASTRUCTUR? OR DATA() (STRUCTUR? OR SCHEM???) OR TREE??? ? OR HIERARCH? OR HEIRARCH? OR SCHEM??? OR LABEL???() SCHEM???
S2	14924	S S1(7N) (DETERMIN? OR IDENTIF? OR DIAGNOS? OR COMPAR? OR DISCERN? OR ASSESS? OR ANALY? OR SPECIF?)
S3	7435	S S1(7N) (MONITOR? OR INSPECT? OR DETECT? OR CHECK? OR RECOGN? OR INSPECT? OR DETECT? OR INDICAT?)
S4	2004133	S (SECUR??? ? OR PROTECT? OR GUARD? OR SHIELD? OR DEFEND??? ? OR DEFENS??? ? OR DEFENC?)
S5	503842	S (ACCESS? OR ENTRY OR ENTRIE? ? OR USE??? OR ADMISSION? OR ADMITTANC? OR PERMISSION?) (2N) (POLIC??? OR RIGHT? ? OR CONTROL? OR LIST??? OR REGULAT? OR DIRECT? OR MANAG?)
S6	109605	S S4:S5(7N) (APPLY? OR APPLIE? ? OR EMPLOY? OR EXECUT? OR PERFORM? OR ACTIVAT? OR IMPLEMENT? OR INACT? OR DEPLOY?)
S7	16625	S S4:S5(7N) (INITIAT? OR START? OR LAUNCH? OR BEGIN? OR SPAWN?)
S8	365	S S2:S3 AND S6:S7
S9	322	S S8 NOT (PR>2003 OR PR=2004:2006)
S10	51	S S9 AND TREE? ?
S11	2	S S10 AND (DATASTRUCTUR? OR DATA() STRUCTUR?)
S12	2712050	S STORE? ? OR STORING OR STORAGE? OR MEMOR?
S13	363285	S S12(5N) (FRACTION? OR PART??? OR PORTION? OR SUBSET? OR REGION? OR AREA? OR DOMAIN? OR PIECE? OR SEGMENT?)
S14	31	S S6:S7 AND S13 AND S2:S3
S15	26	S S14 NOT (PR>2003 OR PR=2004:2006)
S16	13	S S15 AND (DATASTRUCTUR? OR DATA() STRUCTUR?)
S17	13	S S15 NOT S16
S18	3464	S S1(3N) (TYPE? ? OR VARIET? OR KIND? ? OR CATEGOR?)
S19	24757	S S4:S5(3N) (TYPE? ? OR VARIET? OR KIND? ? OR CATEGOR?)
S20	3	S S19 AND S13 AND S18
S21	3	S S10 AND S13
S22	55149	S S4:S5(5N) (TYPE? ? OR VARIET? OR KIND? ? OR CATEGOR? OR PARTICULAR? OR CERTAIN?)
S23	6566	S S1(5N) (TYPE? ? OR VARIET? OR KIND? ? OR CATEGOR? OR PARTICULAR? OR CERTAIN?)
S24	9	S S22 AND S13 AND S23
S25	36	S S11 OR S14 OR S20:S21
S26	6	S S24 NOT S25
S27	248	S S9 NOT (S10 OR S24:S26)
S28	40	S S27 AND ACCESS? (1N) CONTROL?
S29	0	S S28 AND S22 (3N) S13 (5N) S23
S30	0	S S28 AND S22 AND S13 AND S23
S31	40	S S28 AND S2:S3
S32	0	S S31 AND S13
S33	23	S S31 AND S12

? show files

[File 350] **Derwent WPIX** 1963-2006/UD=200671

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*\*File 350: DWPI has been enhanced to extend content and functionality of the database. For more info, visit <http://www.dialog.com/dwpi/>.*

[File 347] **JAPIO** Dec 1976-2006/Jan(Updated 061009)

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Set	Items	Description
S1	140093	S DATASTRUCTUR? OR DATA() (STRUCTUR? OR SCHEM???) OR TREE??? ? OR HIERARCH? OR HEIRARCH? OR SCHEM??? OR LABEL???() SCHEM???
S2	14924	S S1(7N) (DETERMIN? OR IDENTIF? OR DIAGNOS? OR COMPAR? OR DISCERN? OR ASSESS? OR ANALY? OR SPECIF?)
S3	7435	S S1(7N) (MONITOR? OR INSPECT? OR DETECT? OR CHECK? OR RECOGN? OR INSPECT? OR DETECT? OR INDICAT?)
S4	2004133	S (SECUR??? ? OR PROTECT? OR GUARD? OR SHIELD? OR DEFEND??? ? OR DEFENS??? ? OR DEFENC?)
S5	503842	S (ACCESS? OR ENTRY OR ENTRIE? ? OR USE??? OR ADMISSION? OR ADMITTANC? OR PERMISSION?) (2N) (POLIC??? OR RIGHT? ? OR CONTROL? OR LIST??? OR REGULAT? OR DIRECT? OR MANAG?)
S6	109605	S S4:S5(7N) (APPLY? OR APPLIE? ? OR EMPLOY? OR EXECUT? OR PERFORM? OR ACTIVAT? OR IMPLEMENT? OR INACT? OR DEPLOY?)
S7	16625	S S4:S5(7N) (INITIAT? OR START? OR LAUNCH? OR BEGIN? OR SPAWN?)
S8	365	S S2:S3 AND S6:S7
S9	322	S S8 NOT (PR>2003 OR PR=2004:2006)
S10	51	S S9 AND TREE? ?
S11	2	S S10 AND (DATASTRUCTUR? OR DATA() STRUCTUR?)
S12	2712050	S STORE? ? OR STORING OR STORAGE? OR MEMOR?
S13	363285	S S12(5N) (FRACTION? OR PART??? OR PORTION? OR SUBSET? OR REGION? OR AREA? OR DOMAIN? OR PIECE? OR SEGMENT?)
S14	31	S S6:S7 AND S13 AND S2:S3
S15	26	S S14 NOT (PR>2003 OR PR=2004:2006)
S16	13	S S15 AND (DATASTRUCTUR? OR DATA() STRUCTUR?)
S17	13	S S15 NOT S16
S18	3464	S S1(3N) (TYPE? ? OR VARIET? OR KIND? ? OR CATEGOR?)
S19	24757	S S4:S5(3N) (TYPE? ? OR VARIET? OR KIND? ? OR CATEGOR?)
S20	3	S S19 AND S13 AND S18
S21	3	S S10 AND S13
S22	55149	S S4:S5(5N) (TYPE? ? OR VARIET? OR KIND? ? OR CATEGOR? OR PARTICULAR? OR CERTAIN?)
S23	6566	S S1(5N) (TYPE? ? OR VARIET? OR KIND? ? OR CATEGOR? OR PARTICULAR? OR CERTAIN?)
S24	9	S S22 AND S13 AND S23
S25	36	S S11 OR S14 OR S20:S21
S26	6	S S24 NOT S25
S27	248	S S9 NOT (S10 OR S24:S26)
S28	40	S S27 AND ACCESS? (1N) CONTROL?
S29	0	S S28 AND S22(3N) S13(5N) S23
S30	0	S S28 AND S22 AND S13 AND S23
S31	40	S S28 AND S2:S3
S32	0	S S31 AND S13
S33	23	S S31 AND S12
S34	2008	S S22(7N) (APPLY? OR APPLIE? ? OR EMPLOY? OR EXECUT? OR PERFORM? OR ACTIVAT? OR IMPLEMENT? OR INACT? OR DEPLOY?)
S35	297	S S23(7N) (MONITOR? OR INSPECT? OR DETECT? OR CHECK? OR RECOGN? OR INSPECT? OR DETECT? OR INDICAT?)
S36	782	S S23(7N) (DETERMIN? OR IDENTIF? OR DIAGNOS? OR COMPAR? OR DISCERN? OR ASSESS? OR ANALY? OR SPECIF?)
S37	0	S S34 AND S12:S13 AND S35:S36
S38	4	S S10 AND ACCESS? () CONTROL?
S39	17	S S10 AND (HEIRARCH? OR HIERARCH?)
S40	13	S S38:S39 AND S12
S41	10	S S40 NOT (S11 OR S14 OR S20:S21 OR S24 OR S26 OR S33)

; show files

[File 350] Derwent WPIX 1963-2006/UD=200671

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\*File 350: DWPI has been enhanced to extend content and functionality of the database. For more info, visit

*<http://www.dialog.com/dwpi/>*.

[File 347] **JAPIO** Dec 1976-2006/Jan(Updated 061009)  
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Set	Items	Description
S1	320678	S DATASTRUCTUR? OR DATA() (STRUCTUR? OR SCHEM???) OR TREE??? ? OR HIERARCH? OR HEIRARCH? OR SCHEM???
S2	56032	S S1(7N) (TYPE? ? OR VARIET? OR KIND? ? OR CATEGOR? OR PARTICULAR OR CERTAIN OR SPECIF? OR RESPECTIVE)
S3	4333	S S2(7N) (DETERMIN? OR IDENTIF? OR DIAGNOS? OR COMPAR? OR DISCERN? OR ASSESS? OR ANALY?)
S4	3781	S S2(7N) (MONITOR? OR INSPECT? OR DETECT? OR CHECK? OR RECOGN? OR INSPECT? OR INDICAT?)
S5	842494	S STORE? ? OR STORAG? OR STORING? OR MEMOR?
S6	183837	S S5(7N) (FRACTION? OR PART??? OR PORTION? OR SUBSET? OR REGION? OR AREA? ? OR DOMAIN? OR PIECE? OR SEGMENT?)
S7	953821	S (SECUR??? ? OR PROTECT? OR GUARD? OR SHIELD? OR DEFEND??? ? OR DEFENS??? ? OR DEFENC?)
S8	495634	S (ACCESS? OR ENTRY OR ENTRIE? ? OR USE??? OR ADMISSION? OR ADMITTANC? OR PERMISSION?) (3N) (POLIC??? OR RIGHT? ? OR CONTROL? OR LIST??? OR REGULAT? OR DIRECT? OR MANAG?)
S9	195884	S S7:S8(7N) (TYPE? ? OR VARIET? OR KIND? ? OR CATEGOR? OR PARTICULAR OR CERTAIN OR SPECIF? OR RESPECTIVE)
S10	17026	S S9(7N) (APPLY? OR APPLIE? ? OR EMPLOY? OR EXECUT? OR PERFORM? OR ACTIVAT? OR IMPLEMENT? OR INACT? OR DEPLOY?)
S11	2095	S S9(7N) (INITIAT? OR START? OR LAUNCH? OR BEGIN? OR SPAWN?)
S12	57	S S3:S4(100N)S5:S6(100N)S10:S11
S13	13	S S3:S4(50N)S6(50N)S10
S14	14	S S12 AND (S3:S4(50N)S6(50N)S10)
S15	1	S S14 NOT S13
S16	43	S S12 NOT S13:S14
S17	27	S S16(100N) (SECURITY OR ACCESS?()CONTROL?)
S18	1	S S17(50N) ((SECURITY OR ACCESS?()CONTROL?) (10N) (DATASTRUCTUR? OR DATA()STRUCTUR?))
S19	1	S S17(100N) ((SECURITY OR ACCESS?()CONTROL?) (10N) (DATASTRUCTUR? OR DATA()STRUCTUR?))
S20	27	S S17(100N) (SECURITY OR ACCESS?()CONTROL?) (10N)S1
S21	26	S S20 NOT S18:S19
S22	20	S S21 NOT (AD>2003 OR AD=2004:2006)

; show files

[File 348] EUROPEAN PATENTS 1978-2006/ 200644

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*\*File 348: For important information about IPCR/8 and forthcoming changes to the IC= index, see HELP NEWSIPCR.*

[File 349] PCT FULLTEXT 1979-2006/UB=20061102UT=20061026

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*\*File 349: For important information about IPCR/8 and forthcoming changes to the IC= index, see HELP NEWSIPCR.*

Set	Items	Description
S1	2409121	S DATASTRUCTUR? OR DATA() (STRUCTUR? OR SCHEM???) OR TREE??? ? OR HIERARCH? OR HEIRARCH? OR SCHEM??? OR LABEL???() SCHEM???
S2	138302	S S1(7N) (TYPE? ? OR VARIET? OR KIND? ? OR CATEGOR? OR PARTICULAR OR CERTAIN OR SPECIF? OR RESPECTIVE)
S3	45576	S S2(7N) (DETERMIN? OR IDENTIF? OR DIAGNOS? OR COMPAR? OR DISCERN? OR ASSESS? OR ANALY? OR SPECIF?)
S4	4867	S S2(7N) (MONITOR? OR INSPECT? OR DETECT? OR CHECK? OR RECOGN? OR INSPECT? OR DETECT? OR INDICAT?)
S5	2390702	S STORE? ? OR STORAG? OR STORING? OR MEMOR?
S6	97376	S S5(7N) (FRACTION? OR PART??? OR PORTION? OR SUBSET? OR REGION? OR AREA? ? OR DOMAIN? OR PIECE? OR SEGMENT?)
S7	2884577	S (SECUR??? ? OR PROTECT? OR GUARD? OR SHIELD? OR DEFEND??? ? OR DEFENS??? ? OR DEFENC?)
S8	574238	S (ACCESS? OR ENTRY OR ENTRIE? ? OR USE??? OR ADMISSION? OR ADMITTANC? OR PERMISSION?) (2N) (POLIC??? OR RIGHT? ? OR CONTROL? OR LIST??? OR REGULAT? OR DIRECT? OR MANAG?)
S9	122715	S S7:S8(7N) (TYPE? ? OR VARIET? OR KIND? ? OR CATEGOR? OR PARTICULAR OR CERTAIN OR SPECIF? OR RESPECTIVE)
S10	8974	S S9(7N) (APPLY? OR APPLIE? ? OR EMPLOY? OR EXECUT? OR PERFORM? OR ACTIVAT? OR IMPLEMENT? OR INACT? OR DEPLOY?)
S11	946	S S9(7N) (INITIAT? OR START? OR LAUNCH? OR BEGIN? OR SPAWN?)
S12	11	S S3:S4 AND S5:S6 AND S10:S11
S13	179	S S10(5N) S2
S14	43	S S13 AND (DATASTRUCTUR? OR DATA() (STRUCTUR? OR SCHEM???) OR TREE??? ? OR HIERARCH? OR HEIRARCH?)
S15	6	S S14 AND S5:S6
S16	4	RD (unique items)
S17	1	S S15 NOT S12
S18	44	S S9(5N) (DATA() (STORE? ? OR STORAG?))
S19	0	S S18 AND S2

? show files

[File 2] **INSPEC** 1898-2006/Oct W5

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[File 6] **NTIS** 1964-2006/Oct W5

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[File 8] **Ei Compendex(R)** 1970-2006/Oct W4

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[File 34] **SciSearch(R) Cited Ref Sci** 1990-2006/Nov W1

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[File 35] **Dissertation Abs Online** 1861-2006/Oct

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[File 56] **Computer and Information Systems Abstracts** 1966-2006/Oct

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[File 60] **ANTE: Abstracts in New Tech & Engineer** 1966-2006/Oct

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[File 62] **SPIN(R)** 1975-2006/Oct W5